PTO/SB/17 (08-03) ough 07/31/2006, OMB 0651-0032 DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

ffective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

2205

1205

original patent

SUBTOTAL (2)

"or number previously paid, if greater; For Reissues, see above

over original patent

\*\* Reissue claims in excess of 20 and

ATEMI & P

1860

Complete If Known **Application Number** 09/815,376 Filing Date March 21, 2001 First Named Inventor Holcomb, et al. Gregory J. Strimbu **Examiner Name** Art Unit 3634 16458-050 Attorney Docket No.

|  |           |                    |             |               |                                |                             |             |  |   | الأسباة يسر إا                         | N TH REL   |  |     |
|--|-----------|--------------------|-------------|---------------|--------------------------------|-----------------------------|-------------|--|---|--|--|--|-----|
| METHOD OF PAYMENT (check all that apply)   |           |                    |             |               |                                | FEE CALCULATION (continued) |             |  |   |  |  |  |     |
| ☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None   |           |                    |             |               | 3. ADDITIONAL FEES             |                             |             |  |   |  |  |  |     |
| Order  |           |                    |             |               |                                | Large                       | Entity      | Small f                                | ntity   |  |  |  |     |
| ☑ Deposit Account:   |           |                    |             |               |                                | Fee                         | Fee Fee Fee |  |   |  |  |  |     |
| Deposit  |           |                    |             |               | Code                           | (\$)                        | Code        | (\$)                                   | Fee Description   | Fee Paid                               |  |  |     |
| Account 03-1725  |           |                    |             | 1051          | 130                            | 2051                        | 65          | Surcharge - late filing fee or oath    |   |  |  |  |     |
| Number   |           |                    |             |               |                                |                             | _           | 1052                                   | 50  | 2052                                   | 25   | Surcharge - late provisional filing fee or cover sheet.                    |     |
| Deposit  |           | l                  | _           |               |                                |                             |             | 1053                                   | 130   | 1053                                   | 130  | Non-English specification  |     |
| Account Faegre & Benson Name   |           |                    |             | 1812          | 2,520                          | 1812                        | 2,520       | For filing a request for reexamination |   |  |  |  |     |
| The Director is authorized to: (check all that apply)  |           |                    |             |               | 1804                           | 920*                        | 1804        | 920*                                   | Requesting publication of SIR prior to<br>Examiner action |  |  |  |     |
| ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application |           |                    |             |               |                                | ition                       | 1805        | 1,840*                                 | 1805  | 1,840*                                 | Requesting publication of SIR after<br>Examiner action |  |     |
| Charge fee(s) indicated below, except for the filing fee   |           |                    |             |               |                                | 1251                        | 110         | 2251                                   | 55  | Extension for reply within first month |  |  |     |
| to the above-identified deposit account.  FEE CALCULATION  |           |                    |             |               | 1252                           | 410                         | 2252        | 205                                    | Extension for reply within second month                   |  |  |  |     |
| 1. BAS   | IC FI     | LING FEI           | =           |               |                                |                             |             | 1253                                   | 930   | 2253                                   | 465  | Extension for reply within third month                                     | 930 |
| Large Entity   |           | Small Entity       | <u>!</u>    |               |                                |                             |             | 1254                                   | 1,450   | 2254                                   | 725  | Extension for reply within fourth month                                    |     |
| Fee Fee<br>Code (\$)   |           | ee Fee<br>ode (\$) | <u>Fe</u>   | e Descri      | <u>otion</u>                   | Fee Pa                      | ıd          | 1255                                   | 1,970   | 2255                                   | 985  | Extension for reply within fifth month                                     |     |
| 1001 750   |           | 001 375            | . Liti      | lity filing t | ·00                            | 10012                       |             | 1401                                   | 320   | 2401                                   | 160  | Notice of Appeal   |     |
| 1001 730   | -         | 001 375            |             | sign filing   |                                |                             |             | 1402                                   | 320   | 2402                                   | 160  | Filing a brief in support of an appeal                                     |     |
| 1003 520   | -         | 003 260            |             | ant filing f  |                                |                             |             | 1403                                   | 280   | 2403                                   | 140  | Request for oral hearing   |     |
| 1004 750   | 20        | 004 375            | Re          | issue filir   | g fee                          |                             |             | 1451                                   | 1,510   | 1451                                   | 1,510  | Petition to institute a public use   |     |
| 1005 160   | 1 2       | 005 80             | Pro         | ovisional     | niling tee                     | L                           |             | 1452                                   | 110   | 2452                                   | 55   | Petition to revive – unavoidable   |     |
|  |           | SUBT               | OTAL (1     | 1)            |                                | (\$) O                      |             | 1453                                   | 1,300   | 2453                                   | 650  | Petition to revive - unintentional   |     |
|  |           |                    |             |               | 1501                           | 1,300                       | 2501        | 650                                    | Utility issue fee (or reissue)                            |  |  |  |     |
| 2. EXTRA   | CLA       | IM FEES            | FOR L       | JTILITY       |                                |                             |             | 1502                                   | 470   | 2502                                   | 235  | Design issue fee   |     |
|  |           |                    | _           | xtra          | Fee from                       | Fe                          |             | 1503                                   | 630   | 2503                                   | 315  | Plant issue fee  |     |
| Total Claims   |           | -20 **             | = 0         | laims         | x below                        | Pa<br>  = 0                 | la          | 1460                                   | 130   | 1460                                   | 130  | Petitions to the Commissioner  |     |
| Independent  | 늗         | ╡~                 | =           |               | ^                              | ij                          | =           | 1807                                   | 50  | 1807                                   | 50   | Processing fee under 37 CFR 1.17 (q)                                       |     |
| Claims   |           | -3 **              | = 0         |               | ×                              | = 0                         |             | 1806                                   | 180   | 1806                                   | 180  | Submission of Information Disclosure Stmt                                  | 180 |
| Multiple<br>Dependent<br>Large Entity  |           | s Small E          | ntitu       |               | x                              | = 0                         |             | 8021                                   | 40  | 8021                                   | 40   | Recording each patent assignment per property (times number of properties) |     |
| Fee F  | ee<br>\$) | Fee<br>Code        | Fee<br>(\$) | Fee De        | scription                      |                             |             | 1809                                   | 750   | 2809                                   | 375  | Filing a submission after final rejection (37 CFR § 1.129(a))              |     |
| 1202 1   | 8         | 2202               | 9           |               | in excess of 2                 |                             | 42          | 1810                                   | 750   | 2810                                   | 375  | For each additional invention to be examined (37 CFR § 1.129(b))           |     |
|  | 4<br>80   | 2201<br>2203       | 42<br>140   | •             | ndent claims is                |                             |             | 1                                      |   |  |  |  |     |
|  |           |                    |             | •             | e dependent c<br>sue independe |                             | •           | 1801                                   | 750   | 2801                                   | 375  | Request for Continued Examination (RCE)                                    | 750 |
| 1204 8   | 4         | 2204               | 42          | 17019         | and unabaling                  | on Gailla                   | 0461        | 1902                                   | 000   | 1902                                   | 000  | Decrease for avandited examination   |     |

| SUBMITTED BY      |               | - 10000                           |         | С         | omplete (if applicable) |  |
|-------------------|---------------|-----------------------------------|---------|-----------|-------------------------|--|
| Name (Print/Type) | James R Young | Registration No. (Attorney/Agent) | 27,847  | Telephone | 303-546-1371            |  |
| Signature         | Jan           | est bring                         | -1: : : | Date      | 9/24/03                 |  |

900 | 1802 900

\*Reduced by Basic Filing Fee Paid

Other fee (specify) \_

Request for expedited examination of a design application

SUBTOTAL (3)

(\$) 1860

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



tificate of Mailing under 37 CFR 1.10

| Application Number     | 09/815,376         |
|------------------------|--------------------|
| Filing Date            | 3/21/2001          |
| First Named Inventor   | Holcomb, et al.    |
| Examiner Name          | Gregory J. Strimbu |
| Attorney Docket Number | 16458-050          |

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage in an Express Mail envelope bearing label number: <u>EV 313992679 US</u>, addressed to:

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on <u>September 24, 2003</u>

Date

Signature

Terrie Quillin

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| Request for Continued Examination (RCE) Transmittal         | 1 page            |
|---|-------------------|
| Certificate of Mailing Under 37 CFR 1.10                    | 1 page            |
| Petition for Extension of Time under 37 CFR 1.136(a)        | 1 page (+ 1 copy) |
| Fee Transmittal for FY 2003                                 | 1 page            |
| Credit Card Payment Form PTO-2038                           |                   |
| Amendment filed Under 37 C.F.R. 1.111                       |                   |
| Excerpt from Composition of Matter Claims - Chemical Cases: | . •               |
| § 57 Improvement or "Jepson-Type" Claims                    | 7 pages           |
| Abstract  |                   |
| Information Disclosure Statement Listing (9 U.S references; | , 0               |
| 1 foreign reference; 3 cited other references)              | 2 pages           |
| Information Disclosure Statement                            |                   |
|   |                   |
| with Declaration of Matthew Taylor (w/exhibits)             | 87 pages          |